

ABSTRACT

An electromagnetic noise suppressor of the present invention includes a base material 2 containing a binding agent and a composite layer 3 formed by integrating the binding agent that is a part of the base material 2 and the magnetic material. This electromagnetic noise suppressor has high electromagnetic noise suppressing effect in the sub-microwave band, and enables it to reduce the space requirement and weight. The electromagnetic noise suppressor can be manufactured by forming the composite layer 3 on the surface of the base material 2 by physical vapor deposition of the magnetic material onto the surface of the base material 2. The article with an electromagnetic noise suppressing function of the present invention is an electronic component, a printed wiring board, a semiconductor integrated circuit or other article of which at least a part of the surface is covered by the electromagnetic noise suppressor of the present invention.